

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	14036	((604/19) or (604/20) or (604/22) or (604/46) or (604/47) or (604/80) or (604/85) or (604/93.01) or (604/173) or (604/180) or (604/183) or (604/184) or (604/187) or (604/191) or (604/192) or (604/239) or (604/258) or (604/261) or (604/263) or (604/272) or (604/890.1) or (606/167) or (606/181) or (606/185) or (606/186) or (424/449) or (424/483)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/02 07:54
L5	63	("6334856").URPN.	USPAT	OR	ON	2006/10/02 07:56
L6	33	5 and microneedle	US-PGPUB; USPAT	OR	ON	2006/10/02 07:56
L7	24	("20020082543"   "3633580"   "3645268"   "5250067"   "5279544"   "5457041"   "5486547"   "5591139"   "5634913"   "5860957"   "5899915"   "5911363"   "5968022"   "6033928"   "6217554"   "6312612"   "6334856"   "6379324"   "6551276"   "6611707"   "6629949"   "6689100"   "6689103"   "6780171").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 07:57
L8	4	("20020155737"   "3964482"   "6093520"   "6334856").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 08:05
L9	10	("5250023"   "5466465"   "5879326"   "5983136"   "5993412"   "6126637"   "6183434"   "6322808"   "6331266"   "6334856").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 08:08

## EAST Search History

L10	78	("20010023324"   "20020006355"   "20020045859"   "20020045907"   "20020133129"   "20020177858"   "3918449"   "3964482"   "4180232"   "4381963"   "4585991"   "4784737"   "4837049"   "5134079"   "5156591"   "5158073"   "5162043"   "5198192"   "5215088"   "5250023"   "5250067"   "5256360"   "5279544"   "5318557"   "5362307"   "5383512"   "5498235"   "5512219"   "5527288"   "5551953"   "5591123"   "5591139"   "5611806"   "5645977"   "5658515"   "5676850"   "5681580"   "5704520"   "5711761"   "5728089"   "5730714"   "5735273"   "5771890"   "5800420"   "5807375"   "5814020"   "5820622"   "5827183"   "5848985"   "5848990"   "5848991"   "5855801"   "5879326"   "5938684"   "5964729"   "6023629"   "6036659"   "6038465"   "6047208"   "6083196"   "6091975"   "6106751"   "6129696"   "6132755"   "6219574"   "6256533"   "6312612"   "6334856"   "6375627"   "6379324"   "6440096"   "6451240"   "6471903"   "6476288"   "6494830"   "6533884"   "6565532"   "6591124").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 08:15
L11	1	("3964482").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 08:18
L12	116	("3964482").URPN.	USPAT	OR	ON	2006/10/02 08:23
S1	1	("6187210").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/14 15:38
S2	478	thickness with "stratum corneum"	US-PGPUB; USPAT	OR	ON	2004/12/27 10:23
S3	1	("6187210").PN.	US-PGPUB; USPAT	OR	OFF	2006/02/28 18:25

## EAST Search History

S4	13453	((604/19) or (604/20) or (604/22) or (604/46) or (604/47) or (604/80) or (604/85) or (604/93.01) or (604/173) or (604/180) or (604/183) or (604/184) or (604/187) or (604/191) or (604/192) or (604/239) or (604/258) or (604/261) or (604/263) or (604/272) or (604/890.1) or (606/167) or (606/181) or (606/185) or (606/186) or (424/449) or (424/483)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/14 15:40
S5	957	S4 and "stratum corneum"	US-PGPUB; USPAT	OR	ON	2006/03/14 15:40
S6	40	("3072122"   "3322121"   "3814097"   "3905371"   "3918449"   "3964482"   "4340048"   "4379454"   "4588580"   "4655766"   "4698062"   "4753651"   "4756314"   "4832953"   "4867982"   "5080646"   "5108819"   "5147296"   "5169382"   "5169383"   "5242406"   "5250023"   "5268209"   "5279543"   "5279544"   "5310404"   "5312456"   "5362307"   "5385543"   "5391250"   "5423739"   "5438984"   "5569272"   "5611806"   "5879326"   "5964729"   "Re25637").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 16:00
S7	105	("3964482").URPN.	USPAT	OR	ON	2006/03/14 16:19
S8	1	("6187210").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/14 16:14
S9	1	("6193700").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/14 16:14

## EAST Search History

S10	50	("2893392"   "3034507"   "3086530"   "3123212"   "3136314"   "3221739"   "3221740"   "3556080"   "3596660"   "3675766"   "3918449"   "3964482"   "4109655"   "4159659"   "4222392"   "4771660"   "4798582"   "4921475"   "4969468"   "5054339"   "5138220"   "5250023"   "5279544"   "5279552"   "5335670"   "5364374"   "5383512"   "5401242"   "5457041"   "5527288"   "5582184"   "5591139"   "5611806"   "5611809"   "5618295"   "5658515"   "5697901"   "5801057"   "5843114"   "5879326"   "6050988"   "RE25637").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 16:18
S11	11	S10 and (taper\$3 or untaper\$3)	US-PGPUB; USPAT	OR	ON	2006/03/14 16:18
S12	17	S7 and (taper\$3 or untaper\$3)	US-PGPUB; USPAT	OR	ON	2006/03/14 16:19

## EAST Search History

S13	78	("20010023324"   "20020006355"   "20020045859"   "20020045907"   "20020133129"   "20020177858"   "3918449"   "3964482"   "4180232"   "4381963"   "4585991"   "4784737"   "4837049"   "5134079"   "5156591"   "5158073"   "5162043"   "5198192"   "5215088"   "5250023"   "5250067"   "5256360"   "5279544"   "5318557"   "5362307"   "5383512"   "5498235"   "5512219"   "5527288"   "5551953"   "5591123"   "5591139"   "5611806"   "5645977"   "5658515"   "5676850"   "5681580"   "5704520"   "5711761"   "5728089"   "5730714"   "5735273"   "5771890"   "5800420"   "5807375"   "5814020"   "5820622"   "5827183"   "5848985"   "5848990"   "5848991"   "5855801"   "5879326"   "5938684"   "5964729"   "6023629"   "6036659"   "6038465"   "6047208"   "6083196"   "6091975"   "6106751"   "6129696"   "6132755"   "6219574"   "6256533"   "6312612"   "6334856"   "6375627"   "6379324"   "6440096"   "6451240"   "6471903"   "6476288"   "6494830"   "6533884"   "6565532"   "6591124").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 16:21
S14	1	("6334856").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/20 16:12
S15	42	("6334856").URPN.	USPAT	OR	ON	2006/03/20 16:15
S16	4	("20020155737"   "3964482"   "6093520"   "6334856").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 16:16

## EAST Search History

S17	17	("20020082543"   "3633580"   "3645268"   "5250067"   "5279544"   "5457041"   "5486547"   "5591139"   "5634913"   "5899915"   "5911363"   "5968022"   "6033928"   "6217554"   "6312612"   "6334856"   "6379324").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 16:20
S18	1	("5300004").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/20 16:21
S19	1	("5300041").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/20 16:21